# ASSISTANT FIRE CHIEF STUDY GUIDE

A written examination for the class of **ASSISTANT FIRE CHIEF** to be administered in **LAKE CHARLES** on **MAY 21, 2014**, will consist of approximately **110** multiple-choice questions. The examination will test your knowledge in the following subject areas:

SUBJECT AREA/KNOWLEDGE	APPROXIMATE % OF EXAM
FIRE ADMINISTRATION	26.4%
Knowledge of the principles of effective fire service administration, involving management theory and organizational behavior; researching, planning, organizing, inspecting, and evaluating departmental operations; personnel management; and the general care and maintenance of equipment and property.	
RECORDS/REPORTS/CORRESPONDENCE	7.3%
Knowledge of effective records-management practices, including preparation, content, format, and control; and knowledge of the compilation and organization of information into an effective written format for reports or official correspondence.	
PUBLIC RELATIONS	6.4%
Knowledge of effective public relations practices which foster a positive public image of the department through contact with the media, and the public.	
SUPERVISION	23.6%
Knowledge of the practices and techniques used in effective supervision in order to plan, organize, direct, and evaluate the work of subordinates; to resolve conflicts; and to maintain discipline.	

SUBJECT AREA/KNOWLEDGE	APPROXIMATE % OF EXAM
FIREGROUND COMMAND	26.4%
Knowledge of fireground command procedures sufficient to direct emergency scene operations, train employees, and to supervise subordinate employees at the scene of an emergency in the following areas; performing size-up; directing rescue, forcible entry, ventilation, nozzle and hose handling, protection of exposures, fire extinguishment, pump operations, use of sprinkler and standpipe systems, use of water supplies, salvage, overhaul, and emergency medical services; acting as part of the fire attack team; overseeing safety procedures; and handling hazardous materials; and maintaining fireground communications.	
PRE-FIRE PLANNING AND INVESTIGATION	10.0%
Knowledge of pre-fire planning sufficient to train personnel; and knowledge of fire investigation procedures sufficient to manage subordinates in the duties related to fire investigations, including fire cause determination, and evidence collection; and court testimony.	

#### REFERENCE LIST

While the entire list of reference material will be useful to you in your preparation for the upcoming examination, the **majority** of test questions are sourced from those references listed under the Primary List.

#### PRIMARY REFERENCE MATERIAL

**EFFECTIVE SUPERVISORY PRACTICES**, International City Management Association (ICMA), 1120 G Street, N.W., Washington, D.C. 20005, 4th ed., 2005.

NOTE: Obtain through LSU Firemen Training Program or IFSTA Fire Protection Publications.

## INTERNATIONAL FIRE SERVICE TRAINING ASSOCIATION (IFSTA)/ FIRE PROTECTION PUBLICATIONS (Training Manuals):

Essentials of Firefighting and Fire Department Operations, 5th ed., 2008. Fire and Emergency Services Company Officer, 4th ed., 2007.

### NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) PUBLICATIONS AND STANDARDS:

MANAGEMENT IN THE FIRE SERVICE, Carter, Harry R., and Rausch, Erwin, NFPA, Quincy Mass., 4th ed., 2008.

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FIRE PROTECTION HANDBOOK, NFPA, 19th ed., 2003.

FIRE COMMAND, Brunacini, Alan V., NFPA, 2nd ed., 2002.

**KIRK'S FIRE INVESTIGATION**, Brady, A Prentice-Hall Division, Englewood Cliffs, New Jersey, 07632, 5th ed., 2002.

MANAGING FIRE AND RESCUE SERVICES, International City Management Association (ICMA), 1140 Connecticut Ave., N.W., Washington, D.C. 20036, 1st ed., 2002.

NOTE: Available through LSU Firemen Training Program or IFSTA Fire Protection Publications.

<u>BUSINESS COMMUNICATION</u>, Ruch, William V. and Crawford, Maurice L., Macmillan Publishing Co., 866 Third Avenue, New York, New York 10022, 1991.

The local civil service board should make this study guide available to all applicants in whatever manner the board deems appropriate.

While there are no provisions requiring this office to provide study guides for any competitive or promotional examinations, such material will be provided as a service to assist applicants in preparing for an examination. The State Examiner's office has no control whatsoever over the local availability of reference material (mentioned in the study guides), nor do we feel constrained to limit examination questions to only that material which is available locally. Examination content, weighting of subject areas, and length of examination, may vary with each administration of an examination to reflect any updated job analysis information. Percentages and numerical estimations are provided as approximations.